The Rocket Blog

A blog about anything related to rockets and space technology from news to how to make your own propellant.

Wednesday, July 11, 2012

How to make Ammonpulver

Now another high power propellant the Ammonpulver. The chemicals are Ammonium Nitrate and Charcoal, all of those in a very fine powder as a...

3 comments:

Monday, July 9, 2012

How to make APCP

APCP is the propellant of the Space Shuttle's solid booster and it stands for Ammonium Perchlorate Composite Propellant. It is very a ...

2 comments:

Friday, July 6, 2012

How to make Rocket Candy

Now, here's my favorite cheap and easy-to-make propellant : the Rocket Candy. It's my favorite because it is very easy to make, it...

1 comment:

Wednesday, July 4, 2012

How to Make Zinc Sulfur Propellant or ZnS

This propellant is composed of, like it's name means, zinc and sulfur. As always the chemicals needs to be finely powdered. All you ha...

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Monday, July 2, 2012

How to make blackpowder

Black powder was invented by the Chinese 2 millenia ago and used in their own fireworks and rockets to celebrate their feasts. It's the ...

Friday, June 29, 2012

Tools required for making propellant

Now that we know the major components of our rocket, it is time to make them. First, we will make the propellant. Before beginning, gather...

Thursday, June 28, 2012

Requirements for the rocket's structure

The structure must be able to sustain the weight of the engine, the propellant and the payload, and the temperature produced by the drag at ...

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